

AMENDMENTS TO THE CLAIMS:

The following listing of claims replaces all previous versions, and listing, of claims in this application.

1. (Currently Amended) A method comprising:

- a) storing in a mobile telephone a plurality of different sets of parameter settings, each of which is associated with a location;
- b) detecting at the mobile telephone the current location of the mobile telephone;
- c) controlling the mobile telephone using the set of parameter settings associated with the detected current location; and
- d) downloading a set of parameter settings to the mobile telephone when the mobile telephone enters a new location;

where during performance of a parameter setting update process at least one parameter is updated and at least one parameter setting is a user specified protected parameter setting that is not allowed to be changed ~~during performance of a parameter setting update process.~~

2. (Previously Presented) A method as claimed in claim 1, wherein the different sets of parameter settings comprise settings for controlling how the mobile telephone communicates in a cellular telecommunications network.

3. (Previously Presented) A method as claimed in claim 2, wherein the different sets of parameter settings comprise settings for one or more of: a network access point, a proxy server, and an application protocol.

4. (Previously Presented) A method as claimed in claim 1, wherein at least one of the sets of parameter settings comprises application settings.

5. (Previously Presented) A method as claimed in claim 4, wherein the application settings comprise settings for an email client.

6. (Previously Presented) A method as claimed in claim 1, wherein each set of parameter settings is contained within a provisioning document.

7. (Currently Amended) A method as claimed in claim 1 wherein the mobile ~~cellular~~ telephone detects its current location from information broadcast by a local base station of a cellular telecommunications network.

8. (Currently Amended) A method as claimed in claim 7, wherein the information broadcast is a network color code or a cell identification ~~the Network Color Code or the Cell ID~~.

9. (Canceled)

10. (Previously Presented) A method as claimed in claim 1, wherein the mobile telephone is automatically controlled using the set of parameter settings associated with a first location when the mobile telephone is located at the first location.

11. (Currently Amended) An apparatus comprising:

- a memory configured to store a plurality of different sets of parameter settings and a database for associating each set of parameter settings with a location;

- a detector configured to detect the current location of the apparatus;

- a controller configured to interrogate the database to obtain a set of parameter settings associated with the current location and to control the apparatus in dependence upon the obtained set of parameter settings; and

- an interface configured to receive a set of parameter settings when the apparatus enters a new location;

- where during performance of a parameter setting update process at least one parameter is updated and at least one parameter setting is a user specified protected parameter setting that is not allowed to be altered ~~during performance of a parameter setting update procedure~~.

12. (Previously Presented) An apparatus as claimed in claim 11, wherein the different sets of parameter settings comprise settings for controlling how the apparatus communicates in a cellular telecommunications network.

13. (Previously Presented) An apparatus as claimed in claim 12, wherein the different sets of parameter settings comprise settings for one or more of: a network access point, a proxy server, and an application protocol.

14. (Previously Presented) An apparatus as claimed in claim 11, wherein at least one of the sets of parameter settings comprises application settings.

15. (Previously Presented) An apparatus as claimed in claim 14, wherein the application settings comprise settings for an email client.

16. (Previously Presented) An apparatus as claimed in claim 11, wherein each set of parameters is contained within a provisioning document.

17. (Previously Presented) An apparatus as claimed in claim 11, wherein the apparatus detects its current location from information broadcast by a local base station of a cellular telecommunications network.

18. (Currently Amended) An apparatus as claimed in claim 17, wherein the information broadcast is a network color code or a cell identification ~~the Network Color Code or the Cell ID~~.

19. (Canceled)

20. (Currently Amended) An apparatus as claimed in claim 11, wherein the controller is further configured ~~configurable~~ to automatically control the apparatus using a set of parameter settings associated with a first location when the apparatus is located at the first location.

21. (Currently Amended) An apparatus comprising:

means for storing a plurality of different sets of parameter settings and a database for associating each set of parameter settings with a location;

means for detecting the current location of the apparatus;

means for interrogating the database to obtain the set of parameter settings associated with the current location and for controlling the apparatus in dependence upon the obtained set of parameter settings; and

means for downloading a set of parameter settings to the apparatus when the apparatus enters a new location;

where during performance of a parameter setting update process at least one parameter is updated and at least one parameter setting is a user specified protected parameter setting, and further comprising means for preventing the at least one user specified protected parameter setting from being altered ~~during performance of a parameter setting update procedure~~.

22. (Previously Presented) An apparatus as claimed in claim 21, wherein the different sets of parameter settings comprise settings for controlling how the apparatus communicates in a cellular telecommunications network.

23. (Currently Amended) An apparatus as claimed in claim 21, wherein the apparatus is configured to detect ~~detects~~ its current location from information broadcast by a local base station of a cellular telecommunications network.

24. (Canceled)

25. (Previously Presented) An apparatus as claimed in claim 21, wherein the means for controlling automatically controls the apparatus using a set of parameter settings associated with a first location when the apparatus is located at the first location.

26. (Currently Amended) A computer readable medium encoded with a computer program comprising:

a) computer code for storing in a mobile communication device a plurality of different sets of parameter settings, each of which is associated with a location;

b) computer code for detecting at the mobile communication device the current location of the mobile communication device;

c) computer code for controlling the mobile communication device using the set of parameter settings associated with the detected current location; and

d) computer code for downloading a set of parameter settings to the mobile communication device when the mobile communication device enters a new location;

where during performance of a parameter setting update process at least one parameter is updated and at least one parameter setting is a user specified protected parameter setting, and further comprising computer code to prevent the at least one user specified protected parameter setting from being altered ~~during performance of a parameter setting update procedure.~~

27. (Previously Presented) A computer readable medium as claimed in claim 26, wherein the different sets of parameter settings comprise settings for controlling how the mobile communication device communicates in a cellular telecommunications network.

28. (Previously Presented) A computer readable medium as claimed in claim 26, wherein at least one of the sets of parameter settings comprises application settings.

29. (Previously Presented) A computer readable medium as claimed in claim 28, wherein the application settings comprise settings for an email client.

30. (Previously Presented) A computer readable medium as claimed in claim 26, wherein each set of parameter settings are contained within a provisioning document.

31. (Previously Presented) A computer readable medium as claimed in claim 26, wherein the mobile communication device detects its current location from information broadcast by a local base station of the cellular telecommunications network.

32. (Canceled)

33. (Previously Presented) A computer readable medium as claimed in claim 26, wherein the mobile communication device is automatically controlled using the set of parameter settings associated with a first location when the mobile communication device is located at the first location.

34. (Previously Presented) A method as claimed in claim 1, where the user-specified protected parameter setting is associated with a certain application.

35. (Previously Presented) A method as claimed in claim 1, further comprising e) allowing a user to choose via a user interface between automatic updating of parameter settings and prompting the user to manually accept updating of parameter settings.

36. (Previously Presented) A method as claimed in claim 4, wherein the application settings comprise settings for an internet browser.

37. (Previously Presented) An apparatus as claimed in claim 14, wherein the application settings comprise settings for an internet browser.

38. (Previously Presented) An apparatus as claimed in claim 21, wherein at least one of the sets of parameter settings comprise application settings, and wherein the application settings comprise settings for at least one of an email client and an internet browser.

39. (Previously Presented) A computer readable medium as claimed in claim 28, wherein the application settings comprise settings for an internet browser.